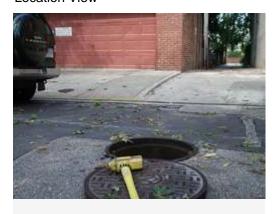
Manhole Inspection Summary M			anhole # S47E025MH		
Printed On: 6/24	/2010			Page 1 of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 47	'E Node: <b>025</b>	Status: Found		Insp Date: 7/24/08 10:52 AM	
Incomplete Cor	nments			Crew: jf,ct,sl Inspector: Provine, D Firm: JV	
Location	Address: Chester			Cross Street: Baltimore	
Manhole	Type: Junction	Location: Roadway		Ground Conditions: <b>Dry</b>	
	• •	Weather: <b>Dry</b>		Subject To Ponding: <b>None</b>	
Comments	Complete				
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	th: (in.) Dist A/B Grade: 0 (in.)	
	Type: <b>Sanitary</b>	Condition: Soul	nd	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 1 (in.)	Condition: 🗸 Sound	l ☐ Cracl	ked 🗌 Leaks	
Chimney / Frame Adjustment  Exists Material: Brick  Parged Height: 12 (in.)					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated  Infiltration: None Joint Cracks Mortar Roots Wall					
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	ion:				
Barrel	Material: Brick	Parge	ed		
Shape: Circular Diameter: 42 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🔽 Wall	
Bench	✓ Exists Material: I	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deteri	orated ☐ Leaks ☐ Debris	
Channel	Material: Brick	☐ Parge	ed		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deteri	orated Leaks Debris	
Steps	Count: 5 Missing:	0			
Surcharge	Evidence Of Surd	charge Depth: (	ft.) 🗌 Acti	ve Surcharge Present	

# **Manhole Inspection Summary**

## Manhole # S47E\_\_025MH

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Location View



Defect 2



loose brick

Top View



Defect 1



infiltration

### **Manhole Inspection Summary**

### Manhole # S47E 025MH

12 O'Clock Outflow

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: **9.95** (ft.) Flow Characteristics: **Slow** 

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.75 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S47E\_\_025MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: <b>8.4</b> (in.) Rod and I	Drop: None	
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 9.60 (ft.) Flow Cha		
Deposits: ✓ None ☐ Mud ☐ S		
Silt Depth: (in.) Depos	sits Extent:	Connects To: Connecting Node Not Available
Infiltration: None Pipe S	Seal Cond: <b>Sound</b>	Possible Illicit Connection